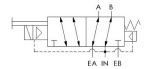




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Valve, 4-Way, Alum, 24VDC

CGS-4232-NB3-HCC-D024



Description

C5 NAMUR Series Directional Control Valve

The C5 NAMUR Valves are constructed from aluminum and are available as either 4-way (double-acting actuators) or 3-way (spring return or

fail-safe actuators). The field convertible valve utilizes no special tools, gaskets, or sealants. Relocation of a port plug allows for conversion between 3-way and 4-way.

Product Features

- Constructed of hard yet lightweight, corrosion-resistant anodized aluminum
- FKM o-ring seals perform reliably with exposure to hydrocarbons or highly corrosive fluids over a broad temperature range: equivalent to Viton®, Fluorel®

Solenoid Features

- Solenoid coil connection: DIN Connector with 1/2" NPT female conduit

100% Leak Tested • 10-Year Warranty

Specifications

| | |
|----------------------------|--------------------------------|
| Actuation | Solenoid-Pilot Spring Return |
| Function | 4-way, 2-pos |
| Port Size | NAMUR 1/4" NPT |
| Valve Pressure Range (PSI) | 15-150 psi |
| Valve Pressure Range (BAR) | 1.03-10.3 bar |
| Primary Flow | 0.75 Cv |
| Media | Air - Inert Gas, Natural Gas |
| Temperature Range (F) | -4°F to 104°F |
| Temperature Range (C) | -20°C to 40°C |
| Body & Internal Parts | Aluminum |
| Weight | 0.800000 |

Solenoid Specifications

| | |
|---------------------------|---|
| Solenoid Description | GP - EZ Class - DC only |
| Voltage | 24 V DC \pm 10% (D024) |
| Power | 10.5 W |
| Inrush Current (mA) | 440 |
| Holding Current (mA) | 440 |
| Resistance Ω | 54.6 |
| Ingress Protection Rating | IP65 |
| Electrical Protection | Not applicable |
| Area Classification | General purpose |
| Coil Class | Std |
| Solenoid Housing Material | Engineered Polymer |
| Solenoid Seal Material | Buna |
| Solenoid Connection | Din Connector (1/2" NPT female conduit) |

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